Express Mail No.: EV331534578US Dat of D posit: November 3, 2003

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 14053US00

PATENT APPLICATION TRANSMITTAL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transm	itted her	ewith f	or filing is the patent appli	cation of			
Inventor(s):		Donald W. Verser, David H. Burns, and John D. Hottovy					
TITLE:		PROCESS AND APPARATUS FOR SEPARATING POLYMER SOLIDS, HYDROCARBON FLUIDS, AND PURGE GAS					
1.	Type of	f Applic	ication				
	This ne	w appli	cation is for a:	This appli	cation is a:		
		⊠ utili	ty patent.		continuation		
		☐ des	ign patent.		divisional		
				\boxtimes	continuation-in-part (CIP).		
2.	Applica	tion Pa _l	pers Enclosed				
		~	Title Page				
		<u>22</u>	Pages of Specification (excluding Claims, Abstract & Drawings				
		8	Page(s) of Claims (1-43)				
		_1	Page(s) of Abstract				
		_3	Sheet(s) of Drawings (FIGs. 1 to 3)				
			☐ Formal				

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on November 3, 2003, in an envelope addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV331534578US.

Michael B. Harlin

3.	D claration	n r Oath							
	☐ Enclosed								
	Executed by (check all applicable boxes)								
		☐ Inv	entor(s) (copy from prior application)						
		☐ Leç	gal representative of inventor(s)						
		(37	CFR 1.42 or 1.43)						
			nt inventor or person showing a proprietary interest on behalf of entor who refused to sign or cannot be reached						
				ion required by 37 CFR 1.47 and the statement by 37 CFR 1.47 are enclosed. See Item 5D below					
	Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.								
4.	Additional	Papers Enclose	d						
	☐ Preliminary Amendment								
		Information Di	closure Statement, including copies of cited references						
	☐ Declaration of Biological Deposit								
	 Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence 								
	☐ Verified statement(s) claiming small entity status under 37 CFR 1.9 and 1.27								
	☐ Associate Power of Attorney								
	Verified translation of a non-English patent application								
	\square An assignment of the invention (copy of recorded assignment from prior								
	application)								
	☐ Certified copy(ies) of application(s):								
	COUN	TRY	APPLICATION NO.	FILED					
		from which p	riority under 35 USC 119 is claimed						
	F-] Other		□will follow.					
	L	JULIE							

5. Filing F Calculation (37 CFR 1.16)

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)							
			SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE				\$385.00		\$ 770.00	
TOTAL	43 -20	= 23	X 9 =	\$	X 18 =	\$ 414.00	
INDEP.	4 - 3	= 1	X 43 ≃	\$	X 86 =	\$ 86.00	
☐ First Presentation of Multiple Dependent Claim			+145 =	\$	+ 290 =	\$	
Filing Fee:				\$	OR	\$ 1270.00	

	В.	ш	Design Application (\$165.00/\$330.00)	Filing Fee:	\$	
	C.		Plant Application (\$255.00/\$510.00)	Filing Fee:	\$	
	D.	Oth	ner Fees			
			\$			
			Petition fee for filing by other than all the inventor or person on behalf of the inventor where inventor sign or cannot be reached [Fee \$130.00]		\$	
			Other		\$	
			Total Fees E	nclosed	\$	1270.00
6.	Metho	d of	Payment of Fees			
		\boxtimes	Enclosed check in the amount of:		\$	1270.00
			Charge Deposit Account No. 13-0017 in the amount A copy of this Transmittal is enclosed.	ount of:	\$_	
			Not enclosed			

7. D posit Account and Refund Auth rization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-0017. A copy of this Transmittal is enclosed.

Please refund any overpayment to Deposit Account No. 13-0017.

Please direct all future communications to Herbert D. Hart III at the address below.

McAndrews, Held & Malloy, Ltd. 500 West Madison Street, 34th Floor Chicago, Illinois 60661

Please direct all telephone calls to <u>Herbert D. Hart III</u> at (312) 775-8000. Please direct all facsimile transmissions to <u>Herbert D. Hart III</u> at (312) 775-8100. Please direct all e-mail transmissions to hhart@mhmlaw.com.

Respectfully submitted,

Bv:

Michael B. Harlin

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Herbert D. Hart III Registration No. 30,063 McAndrews, Held & Malloy, Ltd. 500 West Madison Street, 34th Floor Chicago, Illinois 60661 Telephone Number (312) 775-8000 Facsimile Number (312) 775-8100

Date: October 31, 2003

Customer Number 37389